

PTO/SB/21 (08-03)

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TRANSMITTAL FORM

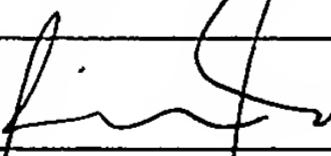
(to be used for all correspondence after initial filing)

		Application Number	10/608,296
		Filing Date	June 27, 2003
		First Named Inventor	Gail Isabel Reid ADAM
		Art Unit	1645
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	6	Attorney Docket Number	524592003100

ENCLOSURES (Check all that apply)

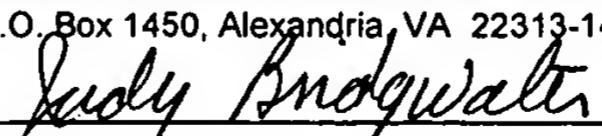
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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Remarks		
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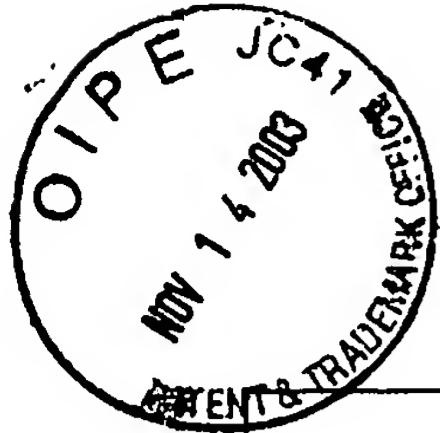
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	MORRISON & FOERSTER LLP Bruce D. Grant - 47,608
Signature	
Date	November 12, 2003

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PATENT
Docket No. 524592003100

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Judy Bridgwater
Judy Bridgwater

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Gail Isabel Reid ADAM et al.

Serial No.: 10/608,296

Filing Date: June 27, 2003

For: DIAGNOSING PREDISPOSITION TO
FAT DEPOSITION AND ASSOCIATED
CONDITIONS

Examiner: Unassigned

Group Art Unit: 1645

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record. Applicants respectfully request the Examiner to make note of related U.S. Patent Application Nos. 10/455,552 and 10/607,806.

This Information Disclosure Statement is submitted:

- With the application; accordingly, no fee or separate requirements are required.
- Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.
- Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.
- After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.
 - A fee is required. A check in the amount of __ is enclosed.
 - A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.
 - A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee is believed to be due.
- After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
 - A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the amount of __ is enclosed.
 - A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)

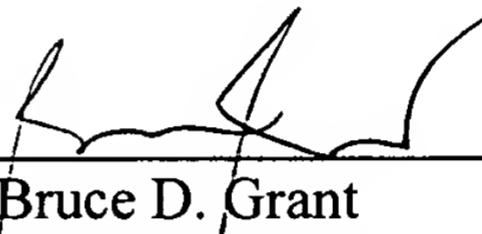
Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing **524592003100**. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: November 12, 2003

Respectfully submitted,

By: 

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Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)



Docket Number 524592003100	Application Number 10/608,296
Applicant	Gail Isabel Reid ADAM et al.
Filing Date June 27, 2003	Group Art Unit 1645
Mailing Date November 12, 2003	

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.		10/455,552	Adam			06/2003
	2.	08/1996	5,547,835	Köster	435	6	
	3.	02/1997	5,605,798	Köster	435	6	
	4.	11/1997	5,691,141	Köster	435	6	
	5.	12/1998	5,849,542	Reeve et al.	435	91.1	
	6.	02/1999	5,869,242	Kamb	435	6	
	7.	07/1999	5,928,906	Köster et al.	435	91.2	
	8.	03/2000	6,043,031	Köster et al.	435	6	
	9.	02/2001	6,194,144	Köster	435	6	

FOREIGN PATENTS

Examiner Initials		Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	10.	Acton et al., Arterioscler. Thromb. Vasc. Biol., 19:1734-1743 (1999)
	11.	Chagnon et al., Obesity Research, 8:89-117 (2000) ✓
	12.	Collins et al., Mamm. Genome, 4:454-458 (1993) ✓
	13.	Elbashir et al., Methods, 26(2):199-213 (2002) ✓
	14.	Keightley et al., Genetics, 142:227-235 (1996) ✓
	15.	Kruglyak & Lander, Amer. J. Human Genetics, 57:439-454 (1995)
	16.	Perusse et al., Obesity Research, 9:135-169 (2001) ✓
	17.	Perusse et al., Diabetes, 50:614-621 (2001) ✓

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449	Docket Number 524592003100	Application Number 10/608,296
Information Disclosure Citation in an Application	Applicant Gail Isabel Reid ADAM et al.	
(Use several sheets if necessary)	Filing Date June 27, 2003	Group Art Unit 1645
	Mailing Date November 12, 2003	

18. Reynolds et al., Anal. Biochem., 204:190-197 (1992) ✓
19. Reynolds et al., Anal. Biochem., 217:25-32 (1994) ✓
20. Reynolds et al., Methods in Enzymology, 197:3-23 (1991) ✓
21. Stone et al., American J. Human Genetics, "A major predisposition locus for severe obesity at 4p15-p14," (June 2002)
22. Sun et al., Int. J. Obes., 23:929-935 (1999) ✓
23. Yang et al., J. Neurochemistry, 73:1278-1287 (1999) ✓
24. Yu et al., Methods in Enzymology, 197:65-75 (1991) ✓

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.